

OAQ Process Information Application PI-03: STORAGE & HANDLING OF BULK MATERIAL

State Form 52543 (2-06)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM – Office of Air Quality – Permits Branch 100 N. Senate Avenue, Indianapolis, IN 46204

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www.IN.gov/idem/air/permits/index.html

NOTES:

- The purpose of this form is to obtain detailed information about the storage and handling of bulk materials. Complete one form for each process (or group of identical processes). Use additional forms if necessary. This is required form.
- Detailed instructions for this form are available online at www.IN.gov/idem/air/permits/apps/instructions/pi03instructions.html.
- All information submitted to IDEM will be made available to the public unless it is submitted under a claim of confidentiality.
 Claims of confidentiality must be made at the time the information is submitted to IDEM, and must follow the requirements set out in 326 IAC 17.1-4-1. Failure to follow these requirements exactly will result in your information becoming a public record, available for any one to inspect and photocopy.

PART A: Storage & Handing Information											
Part A identifies all process units associated with storage and handling process for bulk materials. If there are multiple											
process units that are identical in nature, capacity, and use, you may use one form to summarize the data.											
1.	Equipment / Component Type	2. Unit ID	3. Number of Identical Un	its	Installation Date instructions)	5.	Material Handled/ Stored	6.	Maximum Materials Throughput Rate (tons/year)		
7.	Add-On Control Technology: Identify all control technologies used for this unit, and attach completed CE-01 (unless "none").										
	None										
	☐ Baghouse / Fab	ach CE-02.		Cyclone – Attach CE-03.							
	☐ Electrostatic Pre	☐ Absorption / Wet Collector / S					Scrubber – Attach CE-05.				
	Adsorber – Attac		Other (specify):				– Attach CE-10.				
8.	Control Techniques: Identify any other air emission control options used for the process.										
9.	Process Limitation information if necess		al Information:	Identify a	any acceptab	le pr	ocess limitations.	Atta	nch additional		
		-									

PART B: Process Material Information												
Part B summarizes the process material information. Provide the information in the items below for each material stored and/or handled in this process.												
10. Material 11. Meth Handled/Stored (from table above)		hod of 12. Type of Storage		13. Storage Capacity	14. Pile Acr	eage	15. Silt Content (% by weight)	16. Moisture Content (% by weight)				
(nom table above)	(пот таріе ароve)			(toris)			(% by weight)	(78 by Weight)				
PART C: Emission Factors												
Part C identifies all emission factors used to calculate air emissions from the process units listed on this form.												
17. Process Equipme	18. Air Pollutant		19. Emissi	·		Source of Emis	-					
(complete for all units l Part A of this form)			value	units		(if not using AP-42, include ca						
Fatt A Of this formy		PM				Па	P-42	☐ Other				
	PM-10					P-42	Other					
	1 10 10					P-42	Other					
						P-42	<u> </u>					
						А	P-42	Other				
PART D: Federal Rule Applicability												
Part D identifies any fe	ederal rule	s that a	pply to the proce	SS.								
21. Is a New Source If yes, attach a comp					s source?			☐ Yes ☐ No				
40 CFR Part 6		Glass Manufacturing Plants										
 ☐ 40 CFR Part 6	•			Grain Elevators								
☐ 40 CFR Part 6	60, Subpai	t HH	Lime M	Lime Manufacturing Plants								
☐ 40 CFR Part 6	Metallic	Metallic Mineral Processing Plants										
☐ 40 CFR Part 6	Asphalt	Asphalt Processing and Asphalt Roofing Manufacture										
☐ 40 CFR Part 60, Subpart OOO				Non-Metallic Mineral Processing Plants								
☐ 40 CFR Part 60, Subpart UUU Calciners and Dryers in Mineral Industries												
22. Is a National Emission Standard for Hazardous Air Pollutants (NESHAP) applicable to this source? If yes, attach a completed FED-01 for each rule that applies. ☐ Yes ☐ No												
☐ 40 CFR Part <u>61</u> , Subpart				(Specify):								
☐ 40 CFR Part 6	<u>83,</u> Subpa	t	(Specify)	(Specify):								
23. Non-Applicability Determination : Provide an explanation if the process unit appears subject to a rule (based on the rule title or the source category), but the rule will not apply.												
Tule title of the sot	. a.c a.c c allo codico calogoly), sal allo raio mil not apply.											